Bruhath Bangalore Mahanagara Palike

Negotiated Financial Bid Comparative Statement

Tender Notification No. RRND/EE/Tend/12/2020-21, Date: 22.02.2021

Indet No: BBMP/2020-21/RD/WORK_INDENT47076

Name of Work: Providing Asphalt works at selected reaches in ward no 17 Phase-02

Sl No	Item Name	Unit	Estimate Quantity	As per Sanctioned Estimate Rate (PWD SR 2018-19 B'lore Circle.)		Rates quoted by T CHANDRASHEKHAR REDDY		Negotiated rates quoted by T CHANDRASHEKHAR REDDY	
				Estimate Rate	Total Amount in Rs	Rate	Total Amount in Rs	Rate	Total Amount in Rs
1	Removing & Refixing stone slabs of drains and pointing in C.M (1:3)	Sqm	428.76	111.30	47720.99	120.76	51777.06	117.00	50164.92
2	Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated	Cum	247.92	235.76	58449.62	255.80	63417.94	247.00	61236.24
3	Plain cement concrete 1:3:6 mix with crushed stone aggregate 40 m nominal size mechanically mixed, placed in foundation and compacted by vibration including curing complete as per specifications	Cum	1.65	4479.56	7391.27	4860.32	8019.53	4701.00	7756.65
4	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine	Cum	5.64	7070.20	39875.93	7671.17	43265.40	7420.00	41848.80
5	Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the	Tonne	0.45	80146.60	36065.97	86959.06	39131.58	84114.00	37851.30

Scanned with CamScanner

6	Providing and constructing precast concrete solid blocks with compressive strength not less than 3.5 Newton per sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks	Sqm	571.68	966.72	552654.49	1048.89	599629.44	1048.00	599120.64
7	Providing ruled pointing to coursed stone masonry with cement mortar, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, HOM curing complete as per	Sqm	285.84	150.52	43024.64	163.31	46680.53	158.00	45162.72
8	Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine	Cum	42.88	5747.32	246445.08	6235.84	267392.82	6028.00	258480.64
9	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete.- do - 10 cms thick	Sqm	428.76	966.72	414490.87	1048.89	449722.08	1015.00	435191.40
10	Providing two line dressing to granite stone slab / granite stone masonry as per specifications.	Sqm	428.76	1584.70	679455.97	1719.40	737209.94	1663.00	713027.88
11	Providing chamfering edges to stone slab 2.5 cms. Wide as per specifications. (only chamfered length shall be recorded)	Sqm	2574.00	61.48	158249.52	66.71	171711.54	65.00	167310.00
12	Providing & laying precast drain cover slab of 250 mm thickness in CM 1:3 including cost of all materials, labour, curing, transportation, loading, unloading etc, complete as per the directions of the Engineer In	Sqm	12.00	5418.00	65016.00	5878.53	70542.36	5418.00	65016.00
13	Providing and fixing pre cast solid concrete kerb stones of size 450x150x500 mm made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting ete.	Nos	1588.00	467.46	742326.48	507.19	805417.72	480.00	762240.00
14	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications.	Sqm	285.84	84.80	24239.23	92.01	26300.14	89.00	25439.76
15	Excavation for roadwork in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines,	Cum	643.14	84.42	54293.88	91.60	58911.62	90.00	57882.60

		Providing and constructing precast concrete solid blocks with compressive strength not less than 3.5 Newton per sqm with cement mortar 1:4							

Scanned with CamScanner

16	Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2	Cum	328.72	344.50	113244.04	373.78	122868.96	362.00	118996.64
17	Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant	Cum	214.38	2001.28	429034.41	2171.39	465502.59	2100.00	450198.00
18	Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine	Cum	214.38	5747.32	1232110.46	6235.84	1336839.38	6032.00	1292140.16
19	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and	Sqm	1429.20	72.08	103016.74	78.21	111777.73	73.00	104331.60
	Total Summary Amount			**5047105.58**			**5476118.35**	**5264398.00**	
	% when compared to PWD SR 2018-19 (Sanctioned Estimate Rates)						**8.50**	**4.30**	

Executive Engineer
Rajarajeshwari nagar Division
BBMP

Scanned with CamScanner

Bruhath Bangalore Mahanagara Palike

Financial Bid Comparative Statement

Tender Notification No. RRND/EE/Tend/12/2020-21, Date: 22.02.2021

Indet No: BBMP/2020-21/RD/WORK_INDENT47076

Name of Work: Providing Asphalt works at selected reaches in ward no 17 Phase-02

Sl No	Item Name	Unit	Est. Qty	As per Sanctioned Estimate Rate (PWD SR 2018-19 B'lore Circle)		Rates quoted by T CHANDRASHEKHAR REDDY	
				Estimate Rate	Total Amount in Rs	Rate	Total Amount in Rs
1	Removing & Refixing stone slabs of drains and pointing in C.M (1:3)	Sqm	428.76	111.30	47720.99	120.76	51777.06
2	Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed	Cum	247.92	235.76	58449.62	255.80	63417.94
3	Plain cement concrete 1:3:6 mix with crushed stone aggregate 40 m nominal size mechanically mixed, placed in foundation and compacted by vibration including curing complete as per specifications MORTH Specification No	Cum	1.65	4479.56	7391.27	4860.32	8019.53
4	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and	Cum	5.64	7070.20	39875.93	7671.17	43265.40
5	Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as	Tonne	0.45	80146.60	36065.97	86959.06	39131.58
6	Providing and constructing precast concrete solid blocks with compressive strength not less than 3.5 Newton per sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x15x20cms conforming to I.S: 2185/1965 in	Sqm	571.68	966.72	552654.49	1048.89	599629.44
7	Providing ruled pointing to coursed stone masonry with cement mortar, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, HOM curing complete as per specifications. - do - cement mortar 1:3(	Sqm	285.84	150.52	43024.64	163.31	46680.53

Scanned with CamScanner

Sl No	Item Name	Unit	Est. Qty	As per Sanctioned Estimate Rate (PWD SR 2018-19 B'lore Circle)		Rates quoted by T CHANDRASHEKHAR REDDY	
				Estimate Rate	Total Amount in Rs	Rate	Total Amount in Rs
8	Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick,	Cum	42.88	5747.32	246445.08	6235.84	267392.82
9	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete.- do - 10 cms thick	Sqm	428.76	966.72	414490.87	1048.89	449722.08
10	Providing two line dressing to granite stone slab / granite stone masonry as per specifications.	Sqm	428.76	1584.70	679455.97	1719.40	737209.94
11	Providing chamfering edges to stone slab 2.5 cms. Wide as per specifications. (only chamfered length shall be recorded)	Sqm	2574.00	61.48	158249.52	66.71	171711.54
12	Providing & laying precast drain cover slab of 250 mm thickness in CM 1:3 including cost of all materials, labour, curing, transportation, loading, unloading etc, complete as per the directions of the Engineer In Charge.(1.2 x 0.60 x 0.25) (Approved Data rate)	Sqm	12.00	5418.00	65016.00	5878.53	70542.36
13	Providing and fixing pre cast solid concrete kerb stones of size 450x150x500 mm made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting ete.,	Nos	1588.00	467.46	742326.48	507.19	805417.72
14	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications.	Sqm	285.84	84.80	24239.23	92.01	26300.14
15	. Excavation for roadwork in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to embankment location	Cum	643.14	84.42	54293.88	91.60	58911.62
16	Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications, including cost of gravel / murrum,	Cum	328.72	344.50	113244.04	373.78	122868.96

Scanned with CamScanner

Sl No	Item Name	Unit	Est. Qty	As per Sanctioned Estimate Rate (PWD SR 2018-19 B'lore Circle)		Rates quoted by T CHANDRASHEKHAR REDDY	
				Estimate Rate	Total Amount in Rs	Rate	Total Amount in Rs
17	Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying	Cum	214.38	2001.28	429034.41	2171.39	465502.59
18	Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick,	Cum	214.38	5747.32	1232110.46	6235.84	1336839.38
19	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.	Sqm	1429.20	72.08	103016.74	78.21	111777.73
	Total Summary Amount			**5047105.58**		**5476118.35**	
	% when compared to PWD SR 2018-19 (Sanctioned Estimate Rates)					**8.50**	
	Remarks					**L1**	

Executive Engineer
Rajarajeshwari nagar Division
BBMP

Scanned with CamScanner